IAP15 Rec'd PCT

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 3003-00052

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** <u> 159367</u> PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE March 25, 2004 PCT/FI2005/050101 March 22, 2005 TITLE OF INVENTION Method for Processing Computer Aided Polygon Model APPLICANT(S) FOR DO/EO/US Juha Paaso Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP9/Rec'd PCT/PTO 2 0 SEP 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (interpretation) (in		INTERNATIONAL APPLICATION NO. PCT/F12005/050101		ATTORNEY'S DOCKET NUMBER 3003-00052				
20. Other items or information: Supplement to Transmittal Letter Return Receipt Postcard								
The follo	owing fees have he	en submitted			<u> </u>	CALCULATIONS	PTO USE ONLY	
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))			\$300			\$ 300.00		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPFA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.00		
All other situations\$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400.00		
All other sidation	TOTAL OF 21, 22 and 23 =							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)								
100			x \$250.00		0.00	\$ 0.00 l	•	
- 100 = /50 = x \$250.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ 130.00		
CLAIMS	NUME	ER FILED	NUMBER EXTRA	R	ATE	\$ 1,030.00		
Total claims	;	12 - 20 =		×	\$50.00	\$ 0.00		
Independent claims		3 -3=		x	\$200.00	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+	\$360.00	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =						\$ 1,030.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						515.00		
SUBTOTAL =						\$ 515.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 515.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
TOTAL FEES ENCLOSED =						\$ 515.00		
						Amount to be refunded:	\$	
						Amount to be charged	\$	

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a. 🗸	A check in the amount of \$5	15.00 to cover the above	fees is enclosed.				
ь. 🗆	Please charge my Deposit Account No. 01.2000 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01.2000 . A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Andru 7590, CERT Postal POX F	LL CORRESPONDENCE TO: s, Sceales, Starke & Sawall, LLP, 100 East Wisconsin Avenue, Suit Facsimile: (414) 271-5770 IFICATE OF EXPRESS MAIL: I hereby certify that this correspond Service with sufficient postage as EXPRESS MAIL-POST OFFICE PCT COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, V xpress Mail Label is EV 416089664 US Annual Eshia Prange	ence is being deposited with the United States	SIGNATURE Peter T. Holsen NAME 54,180 REGISTRATION NUMBER				
Andru 7590, CERT Postal POX F	s, Sceales, Starke & Sawall, LLP, 100 East Wisconsin Avenue, Suit Facsimile: (414) 271-5770 IFICATE OF EXPRESS MAIL: I hereby certify that this correspond service with sufficient postage as EXPRESS MAIL-POST OFFICE PCT COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, V xpress Mail Label is EV 416089664 US	once is being deposited with the United States TO ADDRESSEE, in an envelope addressed to: A 22313-1450 on September 20, 2006 September 20, 2006	Peter T. Holsen NAME 54,180				

10/593673 IAP9/Rec'd PCT/PTO 20 SEP 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:) CERTIFICATE OF EXPRESS MAILING
JUHA PAASO) I hereby certify that this correspondence is
Filed Herein) being deposited with the United States Postal
International Appl. No. PCT/FI2005/050101) Service with sufficient postage as EXPRESS) MAIL in an envelope addressed to: Mail) Stop: PCT, Commissioner for Patents, P.O.
International Filing Date: March 22, 2005) Box 1450, Alexandria, VA 22313-1450 on) this 20th day of September, 2006. The
Priority Date Claimed: March 25, 2004) Express Mail Label is EV 416089664 US.
METHOD FOR PROCESSING COMPUTER AIDED POLYGON MODEL)) (1) (2) (3) (4) (5) (6) (7) (7) (8) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9
Attorney Docket No. 3003-00052)

SUPPLEMENT TO TRANSMITTAL LETTER

Mail Stop: PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

This application is being filed to enter the national stage of the PCT pursuant to 37 C.F.R. §1.495(c). The application includes the specification, at least one claim, and the filing fee. The Declaration is not included. The inventor is Juha Paaso, residing at Variskuja 1 D 22, FI-01450 Vantaa, Finland, and is a citizen of Finland.

The Declaration will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

Peter T. Holsen Reg. No. 54,180

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